GenCore version 5.1.6 Copyright (c) 1993 - 2004 Compugen Ltd.

OM nucleic - nucleic search, using sw model

Run on: March 11, 2004, 08:53:03; Search time 203 Seconds

(without alignments)

6899.981 Million cell updates/sec

Title: US-10-013-906A-351

Perfect score: 2524

Sequence: 1 cgccaagcatgcagtaaagg.....ataaagcctttgcaagataa 2524

Scoring table: IDENTITY NUC

Gapop 10.0 , Gapext 1.0

Searched: 682709 seqs, 277475446 residues

Total number of hits satisfying chosen parameters: 1365418

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

1: /cgn2_6/ptodata/2/ina/5A_COMB.seq:*

2: /cgn2_6/ptodata/2/ina/5B_COMB.seq:*

3: /cgn2_6/ptodata/2/ina/6A_COMB.seq:*

4: /cgn2_6/ptodata/2/ina/6B_COMB.seq:*

5: /cgn2_6/ptodata/2/ina/PCTUS_COMB.seq:*

6: /cgn2 6/ptodata/2/ina/backfiles1.seq:*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

			ક				
Res	ult		Query				
]	No.	Score	Match	Length	DB	ID	Description
52/	1 2 524	126.4 ≠ 126.4	5.0	7218	1	US-08-232-463-14 2,16	Sequence 14, Appl?
	2	64.8	2.6	867	4	US-09-482-273-50	Sequence 50, Appl
	3	59.8	2.4	53526	3	US-08-658-136-2	Sequence 2, Appli
	4	59.8	2.4	53577	3	US-08-658-136-1	Sequence 1, Appli
C	5	59	2.3	325	2	US-08-332-766A-11	Sequence 11, Appl
C	б	58.6	2.3	289	3	US-09-007-005-17	Sequence 17, Appl
С	7	58.6	2.3	289	3	US-09-244-796-17	Sequence 17, Appl
	8	57.8	2.3	80246	3	US-09-078-294-4	Sequence 4, Appli
	9	57.8	2.3	80595	3	US-09-078-294-3	Sequence 3, Appli
С	10	57.2	2.3	319608	4	US-09-539-333D-1	Sequence 1, Appli

```
2.3 319608 4 US-09-679-409-1
                                                          Sequence 1, Appli
   11
         57.2
C
                               US-08-687-691B-1
c 12
         56.2
                2.2
                      1798 4
                                                          Sequence 1, Appli
   13
          55
                2.2
                       434 2 US-08-332-766A-10
                                                          Sequence 10, Appl
                2.2
                       507 4 US-09-489-039A-1200
                                                          Sequence 1200, Ap
   14
         54.8
                       516 4 US-09-489-039A-1064
                                                          Sequence 1064, Ap
   15
         54.8
                2.2
С
                                                          Sequence 1065, Ap
   16
         54.8
                2.2
                       537 4 US-09-489-039A-1065
С
С
   17
         54.8
                2.2
                       549 4
                               US-09-489-039A-1130
                                                          Sequence 1130, Ap
         54.8
                2.2
                       558 4 US-09-489-039A-1011
                                                          Sequence 1011, Ap
   18
         54.8
                2.2
                       609 4 US-09-489-039A-1177
   19
                                                          Sequence 1177, Ap
   20
         54.6
                2.2 72604 4 US-09-268-992-7
                                                          Sequence 7, Appli
   21
        54.6
                2.2 72604 4 US-09-657-474-7
                                                          Sequence 7, Appli
                       494 2 US-08-332-766A-22
   22
        53.6
                2.1
                                                          Sequence 22, Appl
C
                2.1 118067 4 US-09-497-855A-32
   23
        53.4
С
                                                          Sequence 32, Appl
         53.2
                2.1 90541 4
                               US-09-759-359A-3
   24
                                                          Sequence 3, Appli
                                                         Patent No. 5196516
   25
          53
                2.1
                      4897 6 5196516-7
   26
                2.1 55298 4 US-09-491-356C-1
С
          53
                                                          Sequence 1, Appli
С
   27
         52.8
                2.1
                      1559 3 US-09-019-095A-7
                                                          Sequence 7, Appli
         52.6
                                                          Sequence 4, Appli
   28
                2.1
                       217 2 US-08-332-766A-4
        51.4
                2.0 48763 4 US-09-916-204-3
   29
                                                          Sequence 3, Appli
   30
         51.4
                2.0 174493 4 US-09-804-471A-3
                                                          Sequence 3, Appli
                                                          Sequence 3, Appli
   31
         51.4
                2.0 174493 4
                               US-10-238-709-3
                                                          Sequence 8, Appli
C
   32
          51
                2.0
                       370 2
                               US-08-332-766A-8
                2.0 162450 4 US-09-345-882-1
   33
         50.8
                                                          Sequence 1, Appli
        50.6
                2.0
                       446 2 US-08-332-766A-26
С
   34
                                                          Sequence 26, Appl
   35
        50.4
                2.0
                       438 4 US-09-252-991A-8422
                                                          Sequence 8422, Ap
                       474 4 US-09-252-991A-8385
   36
        50.4
                2.0
                                                          Sequence 8385, Ap
        50.4
                      1761 4
С
   37
                2.0
                               US-09-252-991A-8423
                                                          Sequence 8423, Ap
                      1866 3
С
   38
          50
                2.0
                               US-09-173-581-13
                                                          Sequence 13, Appl
   39
          50
                      1866 3
С
                2.0
                               US-09-420-915-13
                                                          Sequence 13, Appl
        49.2
                       538 2
c 40
                1.9
                               US-08-332-766A-24
                                                          Sequence 24, Appl
   41
          49
                1.9
                       421 1 US-08-480-784-24
                                                          Sequence 24, Appl
   42
          49
                1.9
                       421 1 US-08-483-553-24
                                                          Sequence 24, Appl
                                                          Sequence 24, Appl
   43
          49
                1.9
                       421 1 US-08-487-002-24
                       421 1 US-08-483-554B-24
   44
          49
                1.9
                                                          Sequence 24, Appl
   45
          49
                1.9
                       421 1
                               US-08-488-011B-24
                                                          Sequence 24, Appl
```

ALIGNMENTS

```
RESULT 1
US-08-232-463-14
; Sequence 14, Application US/08232463
 Patent No. 5670367
   GENERAL INFORMATION:
     APPLICANT: DORNER, F.
     APPLICANT:
                 SCHEIFLINGER, F.
     APPLICANT:
                FALKNER, F. G.
     TITLE OF INVENTION: RECOMBINANT FOWLPOX VIRUS
ï
     NUMBER OF SEQUENCES: 52
;
     CORRESPONDENCE ADDRESS:
ï
       ADDRESSEE: Foley & Lardner
ï
       STREET: 1800 Diagonal Road, Suite 500
       CITY: Alexandria
ï
       STATE: VA
ï
      COUNTRY: USA
       ZIP: 22313-0299
```

```
COMPUTER READABLE FORM:
    MEDIUM TYPE: Floppy disk
    COMPUTER: IBM PC compatible
    OPERATING SYSTEM: PC-DOS/MS-DOS
    SOFTWARE: PatentIn Release #1.0, Version #1.25
;
   CURRENT APPLICATION DATA:
;
    APPLICATION NUMBER: US/08/232,463
    FILING DATE:
    CLASSIFICATION: 435
   PRIOR APPLICATION DATA:
    APPLICATION NUMBER: US/07/935,313
    FILING DATE:
    APPLICATION NUMBER: EP 91 114 300.6
    FILING DATE: 26-AUG-1991
   ATTORNEY/AGENT INFORMATION:
    NAME: BENT, Stephen A.
    REGISTRATION NUMBER: 29,768
    REFERENCE/DOCKET NUMBER: 30472/114 IMMU
   TELECOMMUNICATION INFORMATION:
    TELEPHONE: (703)836-9300
    TELEFAX: (703)683-4109
    TELEX: 899149
  INFORMATION FOR SEQ ID NO: 14:
   SEQUENCE CHARACTERISTICS:
    LENGTH: 7218 base pairs
    TYPE: nucleic acid
    STRANDEDNESS: single
    TOPOLOGY: linear
   IMMEDIATE SOURCE:
    CLONE: pTZgpt-F1s
US-08-232-463-14
 Query Match
                  5.0%; Score 126.4; DB 1; Length 7218;
 Best Local Similarity 10.8%; Pred. No. 2.7e-22;
 Matches 52; Conservative 276; Mismatches 152; Indels 0; Gaps
      2030 GCTGCACTACATGAGAAAGGGACTCCCATTTGCCCTTCCCTTTCTCCTACAGTCCCTTTT 2089
QУ
         Db
      2090 GTCTTGTCTGTCTGTGTGTGTGTGTGTGTGTCCATTCTCTGGACTTCAGAGCCCCCTGAG 2149
QУ
          Db
      2150 CCAGTCCTCCCAGCCTCCCTTTGGGCCTCCCTAACTCCACCTAGGCTGCCAGGGA 2209
Qу
         Db
      2210 CCGGAGTCAGCTGGTTCAAGGCCATCGGGAGCTCTGCCTCCCAAGTCTACCCTTCCC 2269
Qу
            Db
      2270 CGGACTCCTCTCTCCTCCTCCTCCTTCCTTCCACTCTCCTTCCTTTGCT 2329
Qу
         Db
      2330 TCCCTGCCCTTTCCCCCTCCTCAGGTTCTTCCCTCCTTCTCACTGGTTTTTCCACCTTCC 2389
Qy
```

```
Db
      Qу
         İ
                                          Db
      2450 CTTCTTGTGGTGATCATCTTGAATTACTGTGGGATGTAAGTTTCAAAATTTTCAAATAAA 2509
Qу
                       \mathbf{H}
                                 \parallel \parallel \parallel
                                            - | | | | | | |
      1457 TAACTACTTGCATAGATAGGTAATTACAGTGATGCCTACATGCCGTTTTTTGAAACTGAA 1516
Db
RESULT 2
US-09-482-273-50
; Sequence 50, Application US/09482273
Patent No. 6534631
; GENERAL INFORMATION:
 APPLICANT: Rosen et al.
  TITLE OF INVENTION: 71 Human Secreted Proteins
  FILE REFERENCE: PZ030P1
  CURRENT APPLICATION NUMBER: US/09/482,273
  CURRENT FILING DATE: 2000-01-13
  EARLIER APPLICATION NUMBER: PCT/US99/15849
 EARLIER FILING DATE: 1999-07-14
  EARLIER APPLICATION NUMBER: 60/092,921
 EARLIER FILING DATE: 1998-07-15
 EARLIER APPLICATION NUMBER: 60/092,922
 EARLIER FILING DATE: 1998-07-15
  EARLIER APPLICATION NUMBER: 60/092,956
  EARLIER FILING DATE: 1998-07-15
 NUMBER OF SEQ ID NOS: 267
 SOFTWARE: PatentIn Ver. 2.0
 SEQ ID NO 50
  LENGTH: 867
  TYPE: DNA
  ORGANISM: Homo sapiens
US-09-482-273-50
                  2.6%; Score 64.8; DB 4; Length 867;
 Query Match
 Best Local Similarity
                 61.0%; Pred. No. 6e-07;
 Matches 105; Conservative
                    0; Mismatches 67; Indels
                                           0; Gaps
                                                   0;
      Qу
         Db
      2314 TCTCCTTCCTTTTGCTTCCCTGCCCTTTCCCCCCTCCTCAGGTTCTTCCCTCCTCCTCACT 2373
Qу
                                    Db
      2374 GGTTTTTCCACCTTCCTCCTTCCTTCCCTGGCTCCTAGGCTGTGATAT 2425
Qу
            11
Db
      288 TTCCTTCCCTCCTCTCTCTCCCTCCTTCCTTCTTTCCTTCCTTCGTTCT 339
```

RESULT 3 US-08-658-136-2

```
; Sequence 2, Application US/08658136
 Patent No. 6071717
  GENERAL INFORMATION:
    APPLICANT: KLINGER, KATHERINE W
    APPLICANT: LANDES, GREGORY M
    APPLICANT: BURN, TIMOTHY C
    APPLICANT: CONNORS, TIMOTHY D
    APPLICANT: DACKOWSKI, WILLIAM
    APPLICANT: GERMINO, GREGORY
    APPLICANT: QIAN, FENG
    TITLE OF INVENTION: POLYCYSTIC KIDNEY DISEASE GENE
    NUMBER OF SEQUENCES: 58
    CORRESPONDENCE ADDRESS:
      ADDRESSEE: GENZYME CORPORATION
     STREET: ONE MOUNTAIN ROAD
     CITY: FRAMINGHAM
     STATE: MASSACHUSETTS
     COUNTRY: USA
      ZIP: 01701
    COMPUTER READABLE FORM:
      MEDIUM TYPE: Floppy disk
      COMPUTER: IBM PC compatible
     OPERATING SYSTEM: PC-DOS/MS-DOS
     SOFTWARE: PatentIn Release #1.0, Version #1.25
    CURRENT APPLICATION DATA:
     APPLICATION NUMBER: US/08/658,136
     FILING DATE:
     CLASSIFICATION: 435
    ATTORNEY/AGENT INFORMATION:
     NAME: LASSEN, ELIZABETH
     REGISTRATION NUMBER: 31,845
     REFERENCE/DOCKET NUMBER: GEN4-17.8
    TELECOMMUNICATION INFORMATION:
     TELEPHONE: 508-872-8400
     TELEFAX: 508-872-5415
  INFORMATION FOR SEQ ID NO:
    SEQUENCE CHARACTERISTICS:
     LENGTH: 53526 base pairs
     TYPE: nucleic acid
     STRANDEDNESS: single
     TOPOLOGY: linear
    MOLECULE TYPE: DNA (genomic)
US-08-658-136-2
 Query Match
                      2.4%; Score 59.8; DB 3; Length 53526;
 Best Local Similarity 48.1%; Pred. No. 9.3e-05;
 Matches 169; Conservative
                           0; Mismatches 182; Indels
                                                      0; Gaps
                                                                0;
       Qу
            Db
      2116 GTGTGCCATTCTCTGGACTTCAGAGCCCCCTGAGCCAGTCCTCCCTTCCCAGCCTCCCTT 2175
Qy
                    1 11
                                Db
      Qу
       2176 TGGGCCTCCCTAACTCCACCTAGGCTGCCAGGGACCGGAGTCAGCTGGTTCAAGGCCATC 2235
```

```
Db
     Qу
             Db
     Qу
          Qу
         RESULT 4
US-08-658-136-1
; Sequence 1, Application US/08658136
Patent No. 6071717
 GENERAL INFORMATION:
   APPLICANT: KLINGER, KATHERINE W
   APPLICANT: LANDES, GREGORY M
   APPLICANT: BURN, TIMOTHY C
   APPLICANT: CONNORS, TIMOTHY D
   APPLICANT: DACKOWSKI, WILLIAM
   APPLICANT: GERMINO, GREGORY
   APPLICANT: QIAN, FENG
   TITLE OF INVENTION: POLYCYSTIC KIDNEY DISEASE GENE
   NUMBER OF SEQUENCES: 58
   CORRESPONDENCE ADDRESS:
    ADDRESSEE: GENZYME CORPORATION
    STREET: ONE MOUNTAIN ROAD
    CITY: FRAMINGHAM
    STATE: MASSACHUSETTS
    COUNTRY: USA
    ZIP: 01701
   COMPUTER READABLE FORM:
    MEDIUM TYPE: Floppy disk
    COMPUTER: IBM PC compatible
    OPERATING SYSTEM: PC-DOS/MS-DOS
    SOFTWARE: PatentIn Release #1.0, Version #1.25
   CURRENT APPLICATION DATA:
    APPLICATION NUMBER: US/08/658,136
    FILING DATE:
    CLASSIFICATION: 435
   ATTORNEY/AGENT INFORMATION:
    NAME: LASSEN, ELIZABETH
    REGISTRATION NUMBER: 31,845
    REFERENCE/DOCKET NUMBER: GEN4-17.8
   TELECOMMUNICATION INFORMATION:
    TELEPHONE: 508-872-8400
    TELEFAX: 508-872-5415
 INFORMATION FOR SEQ ID NO:
   SEQUENCE CHARACTERISTICS:
    LENGTH: 53577 base pairs
    TYPE: nucleic acid
```

```
STRANDEDNESS: single
   TOPOLOGY: linear
  MOLECULE TYPE: DNA (genomic)
US-08-658-136-1
 Query Match
              2.4%; Score 59.8; DB 3; Length 53577;
 Best Local Similarity 48.1%; Pred. No. 9.3e-05;
                0; Mismatches 182; Indels
 Matches 169; Conservative
                                 0; Gaps
                                       0;
    Qу
       Db
    2116 GTGTGCCATTCTCTGGACTTCAGAGCCCCCTGAGCCAGTCCTCCCTTCCCAGCCTCCCTT 2175
Qу
            Db
    2176 TGGGCCTCCCTAACTCCACCTAGGCTGCCAGGGACCGGAGTCAGCTGGTTCAAGGCCATC 2235
QУ
         Db
   QУ
          Dh
    QУ
       Dh
    QУ
              Dh
    RESULT 5
US-08-332-766A-11/c
; Sequence 11, Application US/08332766A
Patent No. 5843647
 GENERAL INFORMATION:
  APPLICANT: JEFFREYS, Alec J.
  APPLICANT: ARMOUR, John
  TITLE OF INVENTION: SIMPLE TANDEM REPEATS
  NUMBER OF SEQUENCES: 125
  CORRESPONDENCE ADDRESS:
   ADDRESSEE: CUSHMAN DARBY & CUSHMAN, L.L.P.
   STREET: 1100 New York Avenue, N.W.
   CITY: Washington
   STATE: D. C.
   COUNTRY: U.S.A.
   ZIP: 20005-3918
  COMPUTER READABLE FORM:
   MEDIUM TYPE: Floppy disk
   COMPUTER: IBM PC compatible
   OPERATING SYSTEM: PC-DOS/MS-DOS
   SOFTWARE: PatentIn Release #1.0, Version #1.25
  CURRENT APPLICATION DATA:
   APPLICATION NUMBER: US/08/332,766A
```

```
FILING DATE: 01-NOV-1994
    CLASSIFICATION: 435
   PRIOR APPLICATION DATA:
    APPLICATION NUMBER: GB 9326052.9
    FILING DATE: 21-DEC-1993
   ATTORNEY/AGENT INFORMATION:
    NAME: BIRD, Donald J.
    REGISTRATION NUMBER: 25,323
    REFERENCE/DOCKET NUMBER: 217211/M94/0434/GB
   TELECOMMUNICATION INFORMATION:
    TELEPHONE: (202) 861-3000
    TELEFAX: (202) 822-0944
    TELEX: 6714627 CUSH
  INFORMATION FOR SEQ ID NO: 11:
   SEQUENCE CHARACTERISTICS:
    LENGTH: 325 base pairs
    TYPE: nucleic acid
    STRANDEDNESS: single
    TOPOLOGY: linear
   MOLECULE TYPE: DNA (genomic)
US-08-332-766A-11
                  2.3%; Score 59; DB 2; Length 325;
 Query Match
 Best Local Similarity 57.5%; Pred. No. 1.1e-05;
 Matches 126; Conservative 0; Mismatches
                                90; Indels
                                            3; Gaps
Qу
      Db
      2297 TCCCTCCTTCCT---CACTCTCCTTCCTTTTGCTTCCCTGCCCTTTCCCCCTCCTCAG 2353
Qу
         Db
      Qу
          Db
      2414 AGGCTGTGATATATTTTTTGTATTATCTCTTTCTT 2452
Qу
                   Db
       RESULT 6
US-09-007-005-17/c
; Sequence 17, Application US/09007005B
; Patent No. 6258558
; GENERAL INFORMATION:
 APPLICANT: Szostak, Jack W.
 APPLICANT: Roberts, Richard W.
  APPLICANT: Liu, Rihe
  TITLE OF INVENTION: SELECTION OF PROTEINS USING RNA-PROTEIN
 TITLE OF INVENTION: FUSIONS
 FILE REFERENCE: 00786/350003
 CURRENT APPLICATION NUMBER: US/09/007,005B
 CURRENT FILING DATE: 1998-01-14
 EARLIER APPLICATION NUMBER: 60/035,963
```

```
EARLIER APPLICATION NUMBER: 60/064,491
 EARLIER FILING DATE: 1997-11-06
 NUMBER OF SEQ ID NOS: 33
  SOFTWARE: FastSEQ for Windows Version 4.0
; SEQ ID NO 17
  LENGTH: 289
  TYPE: RNA
  ORGANISM: Artificial Sequence
  OTHER INFORMATION: Translation template
  FEATURE:
  NAME/KEY: misc feature
  LOCATION: (1)...(289)
   OTHER INFORMATION: n = A, T, C or G
US-09-007-005-17
                    2.3%; Score 58.6; DB 3; Length 289;
 Query Match
 Best Local Similarity 7.9%; Pred. No. 1.3e-05;
        19; Conservative 117; Mismatches 105; Indels
                                                  0; Gaps
 Matches
      Qy:
           254 GYCYAYAYGYAYGYTYTYAYCYGYCYAYGYCYTYGYSYNYNYSYNYNYSYNYNYSYNYNY 195
Db
      2289 TCCTTTCCTCCTCCTTCCTTCCACTCTCTTTTGCTTCCCTGCCCTTTTCCCCCTC 2348
Qу
           194 SYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNY
Db
      Qу
                134 SYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNY
Db
      Qу
                           :|:| |:|: :|: :|: : | :| |:|: :
           :: : : :::
        74 SYNYNYSYNYNYCYAYTYTYGYTYAYAYTYTYGYTYAYAYAYTYAYGYTYAYAY 15
Db
      2469 T 2469
Qу
        14 T 14
RESULT 7
US-09-244-796-17/c
; Sequence 17, Application US/09244796
; Patent No. 6281344
; GENERAL INFORMATION:
 APPLICANT: Szostak, Jack W.
 APPLICANT: Roberts, Richard W.
  APPLICANT: Liu, Rihe
  TITLE OF INVENTION: SELECTION OF PROTEINS USING RNA-PROTEIN
  TITLE OF INVENTION: FUSIONS
; FILE REFERENCE: 00786/350007
; CURRENT APPLICATION NUMBER: US/09/244,796
; CURRENT FILING DATE: 1999-02-05
; EARLIER APPLICATION NUMBER: 60/035,963
; EARLIER FILING DATE: 1997-01-27
```

EARLIER FILING DATE: 1997-01-27

```
EARLIER FILING DATE: 1997-11-06
   EARLIER APPLICATION NUMBER: 09/007,005
   EARLIER FILING DATE: 1998-01-14
   NUMBER OF SEQ ID NOS: 33
   SOFTWARE: FastSEQ for Windows Version 4.0
 ; SEQ ID NO 17
    LENGTH: 289
    TYPE: RNA
    ORGANISM: Artificial Sequence
    OTHER INFORMATION: Translation template
    FEATURE:
    NAME/KEY: misc feature
    LOCATION: (1)...(289)
    OTHER INFORMATION: n = A, T, C or G
 US-09-244-796-17
   Query Match
                      2.3%; Score 58.6; DB 3; Length 289;
   Best Local Similarity 7.9%; Pred. No. 1.3e-05;
   Matches 19; Conservative 117; Mismatches 105; Indels
                                                              0;
        . Qy
            Db
         254 GYCYAYAYGYAYGYTYTYAYCYGYCYAYGYCYTYGYSYNYNYSYNYNYSYNYNYSYNYNYS 195
        2289 TCCTTTCCTCCTCCTTCCTTCCTTCCTTTCTTTTGCTTCCCTGCCCTTTCCCCCTC 2348
 Qу
             Db
         194 SYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNY
        Qу
                 Db
         134 SYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNYSYNYNY
        2409 CTCCTAGGCTGTGATATATTTTTTGTATTATCTCTTCTTCTTCTTGTGGTGATCATCT 2468
 Qу
            Db
          74 SYNYNYSYNYNYSYNYNYCYAYTYTYGYTYAYAYTYTYGYTYAYAYAYAYAYTYAYGYTYAYAY 15
        2469 T 2469
 Qу
 Db
         14 T 14
 RESULT 8
 US-09-078-294-4
 ; Sequence 4, Application US/09078294
 ; Patent No. 6265211
 ; GENERAL INFORMATION:
   APPLICANT: Choo, Kong-Hong Andy
   APPLICANT: Du Sart, Desiree
   APPLICANT: Cancilla, Michael R.
   TITLE OF INVENTION: A NOVEL NUCLEIC ACID MOLECULE
   FILE REFERENCE: Davies Col
   CURRENT APPLICATION NUMBER: US/09/078,294
 ; CURRENT FILING DATE: 1998-05-13
   NUMBER OF SEQ ID NOS: 29
   SOFTWARE: PatentIn Ver. 2.0
```

EARLIER APPLICATION NUMBER: 60/064,491